PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

to a concess of another		THE COLIGION NOTICE			
Attorney Docket No.	P16083				
First Inventor	Duncan M. Kitchin				
Title	Power Saving in a	T 0 ■			
Everes Mail I shal No	EL 962028343 US	.84 			

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL 962028343 US							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1459 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 22] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence fisting, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (If filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, targe table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
- Abstract of the Disclosure 4.	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Cherr Specification Cover Sheet							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number: 25694	OR Correspondence address below							
Name								
Address								
City .	State Zip Code							
Country	elephone Fax							
Name (Print/Type) Kenneth J. Cool Registration No. (Attorney/Agent) 40,570								
Signature 20	Date December 16, 2003							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EL4P505934302

Signature

PTO/SB/17 (10-03)

December 16, 2003

Date

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FEE TRANSMITTAL		Complete if Kn wn						
		Appli	cation I	Vumb	er			
for FY 2004		Filing Date						
		First Named Inventor		ntor Dunca	n M. Kitchin			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		- Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 1,240.00		Attorney Docket No. P16083			3			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES						
Order Order		Large Entity Small Entity						
Deposit 50,0004		Fee (\$)	Fee Code	Fee (\$1	Fee	Description	Can Daid	
Account Number 50-0221		130	2051		Surcharge - lai	le filling fee or cath	Fee Paid	
Deposit Account Intel Corporation	1052	50	2052	25		le provisional filing fee or		
Name		130	1053	130	Non-English sp	pedification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520	1812 2	,520	For filing a requ	lest for ex parte reexemination		
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting pur Examiner action	blication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805 1	.840*	Requesting pu Examiner action	blication of SIR after		
FEE CALCULATION		110	2251	55	Extension for a	reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for	reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253		2253			reply within third month		
Code (\$) Code (\$)		1,480	2254	740		reply within fourth month		
1001 770 2001 385 Utility filling fee 770.00		2,010	2255			reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appe			
1003 530 2003 265 Plant filling fee	1402	330	2402			support of an appeal		
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403	290 1,510	2403		Request for or	•		
	1452	110	2452			tute a public use proceeding		
SUBTOTAL (1) (\$) 770.00		1,330	2452			ve - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility Issue fee	ve - unintentional		
Fee from Ext <u>ra Claims below Fee Paid</u>		480	2502		Design issue for			
Total Claims 27 -20** = 7 x 18 = 126	1503	640	2503		Plant issue fee	į		
Independent 7 - 3** = 4 × 86 = 344	1460	130	1460	130	Petitions to the	Commissioner		
Multiple Dependent	1807	50	1807	50	Processing fee	under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of	Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	Recording each	n patent assignment per		
1202 18 2202 9 Claims in excess of 20	1809	770	2809			number of properties)		
1201 86 2201 43 Independent claims in excess of 3			•		(37 ČFR 1.129	(a))		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue Independent claims	1810	770	2810	385	For each additi examined (37 (onal invention to be CFR 1.129(b))		
over original patent	1801	770	2801	385	Request for C	ontinued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for e. of a design app	xpedited examination plication		
SUBTOTAL (2) (\$) 470.00		ther fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
SUBMITTED BY (Complete (# applicable))								
Name (Print/Type) Kenneth J. Cool		egistrat tiornev/		40,5	70	Telephone 719-273-1090		

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